

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	)	
	)	Confirmation No. 8148
Tian-Li Wang <i>et al.</i>	)	
	)	Group Art Unit: 1636
Application Serial No.: 10/705,874	)	
	)	Examiner: Laura L. McGillem
Filed: November 13, 2003	)	
	)	
For: DIGITAL KARYOTYPING	)	
	)	Atty. Docket No.: 001107.00391

**AMENDMENT AND RESPONSE**

Commissioner for Patents  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Dear Sir:

In response to the final Office Action dated February 27, 2007, please enter the following amendments and reconsider the claims in light of the remarks. May 27 was a Sunday, and May 28 was a federal holiday. No extension of time accompanies this paper. Please charge any additional fee that is required to enter this amendment to our deposit account no. 19-0733.

Amendments to the claims begin on page 2.

Remarks begin on page 15.